



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

May 10, 1985

Mr. Al Dearth
672 Mi Vida Drive
Moab, Utah 84532

Dear Mr. Dearth:

RE: Revised Wood Lease Bond Estimate, ACT/037/021, San Juan
County, Utah

Enclosed is a copy of the revised reclamation bond estimate for the Wood Lease Mine. You may wish to post the bond in 1988 dollars (\$14,274.00) or if you prefer, you may post the bond in 1986 dollars (\$13,251.00) now and then escalate the amount on the anniversary date of the permit. The rate of escalation is based upon the Means Historical Cost Index (Salt Lake area).

When the bond is posted, the transfer of ownership from Atlas Minerals to yourself should be finalized.

If you have any questions, please call Pamela Grubaugh-Littig or John Whitehead of my staff.

Sincerely,

Lowell P. Braxton
Administrator
Mineral Resource Development
and Reclamation Program

PGL/btb
Enclosure
cc: Ron Daniels
Pam Grubaugh-Littig
John Whitehead
8808R-32

REVISED BOND ESTIMATE

Atlas Minerals
Wood Lease Mine
ACT/037/021, San Juan County, Utah

May 6, 1985

1. Clean-Up

A. Removal of Structures & Equipment

(1) 2 Trailers Hauled Away -
Truck & Driver for 8 hrs -
\$76.20 X 8 hrs = \$ 609.60

Dear Mr. Dearth:
(2) 10' X 30' X 60' Butler Steel
Building - 18,000 cf @ \$.16/cf
(foundations buried) \$ 288.00

(3) Pipe Removal - 6 hrs (D-6 and
Operator + Helper (\$82.25 + \$22.20
to \$4.45) (6 hrs) = \$ 626.70

B. Removal of Trash & Debris

(General Clean-Up) 1 laborer X 8 hrs
\$22.40 X 8 hrs = \$ 179.20

2. Regrading and Recontouring

A. Leveling of ancillary facilities, pads
and access roads - D-6 for 10 hrs -
D-6 @ \$53.00/hr, Operator @ 29.25/hr =
\$82.25/hr - 10 hrs @ \$82.25/hr = \$ 822.50

Leveling dumps and prepare topsoil -
(30 hrs) (82.25/hr) = \$ 2,467.50

3. Seeding and Planting

\$202.80/ac X 5 ac = \$ 1,014.00
1 laborer for 1 day @ \$20.00/hr = \$ 160.00

4. Supervision

(40 hrs) (\$30.00/hr) = \$ 120.00

5. Seal Portals

Backfill (4 hrs @ \$82.25/hr) = \$ 329.00
Vent Hole = \$ 750.00

6. Mobilization and Demobilization

100 miles/RT @ \$1.00/mile = \$ 100.00

7. Fencing Repair

800 ft @ \$1.25/ft = \$ 1,000.00

New Fence - 770 ft @ \$2.00/ft = \$ 1,540.00

8. Monitoring

80 hrs @ \$20.00/hr - \$ 1,600.00

SUBTOTAL \$11,606.00

\$ 1,161.00

TOTAL \$12,767.00

1986 - \$13,251.00

1987 - \$13,753.00

1988 - \$14,274.00

Reference:

Rental Rate Blue Book

Means Site Cost Index

SEED LIST

	<u>Lbs/Ac</u>	<u>PLS Cost/Lb</u>	<u>Cost/Ac</u>
<u>Oryzopsis hymenoides</u>	2	\$ 7.25	\$ 14.50
<u>Atriplex canescens</u>	1	\$ 4.00	\$ 4.00
<u>Ephedra viridis</u>	1	\$ 8.00	\$ 8.00
<u>Hilaria jamesii</u>	2	\$25.00	\$ 50.00
<u>Purshia glandulosa</u>	1	\$16.00	\$ 16.00
Wild sunflower	1	\$ 8.90	\$ 8.90
			\$101.40/ac
Hand Broadcast - Rate Doubled =			\$202.80/ac